Electronic Acknowledgement Receipt		
EFS ID:	11721764	
Application Number:	10002461	
International Application Number:		
Confirmation Number:	5286	
Title of Invention:	LOW POWER, HASH-CONTENT ADDRESSABLE MEMORY ARCHITECTURE	
First Named Inventor/Applicant Name:	Keith R. Slavin	
Customer Number:	15747	
Filer:	Kimton Eng/denise sheridan	
Filer Authorized By:	Kimton Eng	
Attorney Docket Number:	P215260.US.01	
Receipt Date:	28-DEC-2011	
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Time Stamp:	17:03:06	
Application Type:	Utility under 35 USC 111(a)	

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		IFand Amend After Allow_12281 1_2001-0660_00US.pdf	481684 e5b9caecc5f33f522251f8e8bf0c092395577 85e	yes	11

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Issue Fee Payment (PTO-85B)	1	5		
	Authorization for Extension of Time all replies	6	6		
	Amendment after Notice of Allowance (Rule 312)	7	9		
	Drawings-only black and white line drawings	10	11		
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#### Information:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.